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SUGHRUE MION, PLLC

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December 12, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: Application of Han-sung KIM and Suk-man KWON  
BUILT-IN BATTERY CONTROLLER FOR PERSONAL  
TELECOMMUNICATION DEVICE  
**Assignee: SAMSUNG ELECTRONICS CO., LTD.**  
Our Ref. Q78843

Dear Sir:

Attached hereto is the application identified above comprising eleven (11) sheets of the specification, including the claims and abstract, and two (2) sheets of drawings. **The requisite U.S. Government Filing Fee, copies of an executed Declaration and Power of Attorney and Assignment will be submitted at a later date.**

The Government filing fee is calculated as follows:

Total claims	<u>10</u> - 20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>2</u> - 3	=	<u>          </u>	x	\$86.00	=	<u>          </u>	\$0.00
Base Fee								\$770.00
<b>TOTAL FEE</b>								<b><u>\$770.00</u></b>



Attorney Docket No. Q78843  
December 12, 2003  
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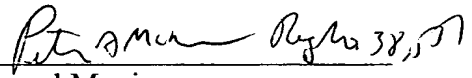
Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
<b>REPUBLIC of KOREA</b>	<b>10-2002-0079753</b>	<b>December 13, 2002</b>

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:   
Darryl Mexic  
Registration No. 23,063

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